

FIG. 1

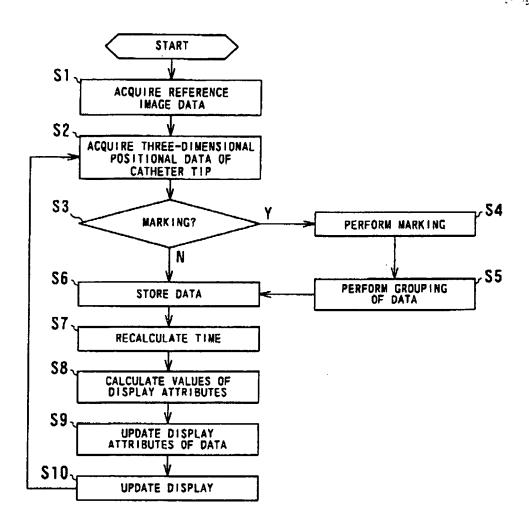


FIG. 2

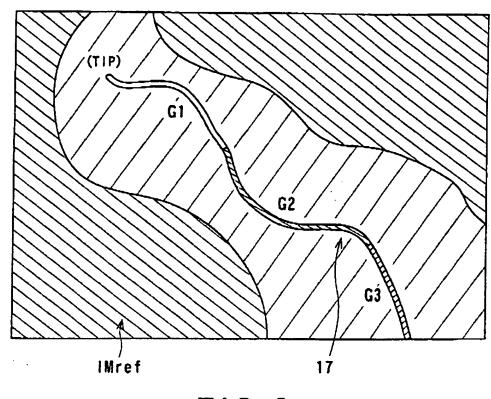


FIG. 3

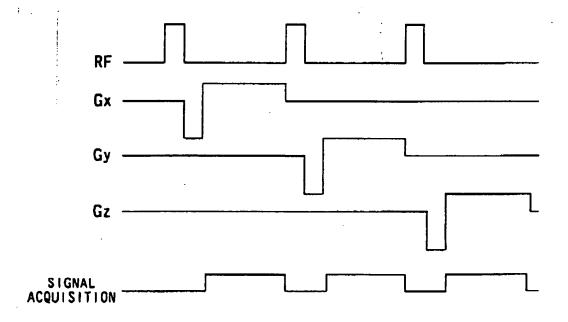


FIG. 4

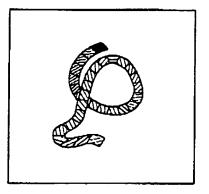
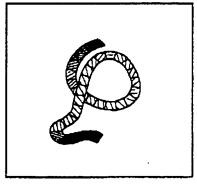
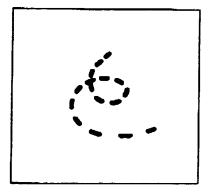


FIG. 5



HUE RED BLUE
TIME
NEW OLD

FIG. 6



THINNING RATE OF DATA

SMALL 

LARGE

TIME

NEW 

OLD

FIG. 7

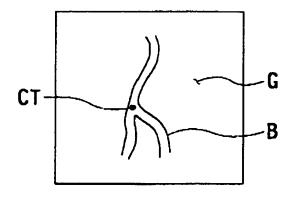


FIG. 8

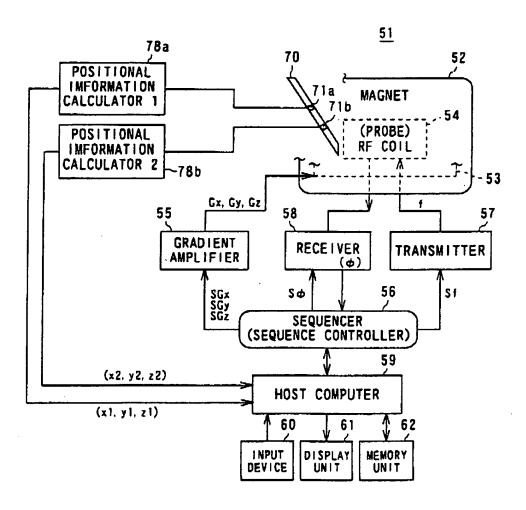


FIG. 9

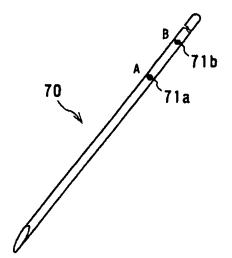


FIG. 10

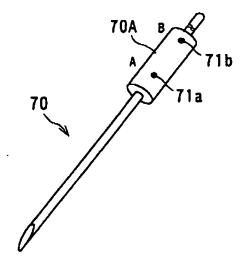


FIG. 11

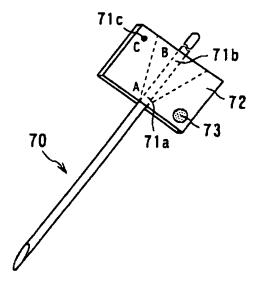


FIG. 12

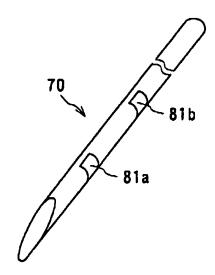


FIG. 13

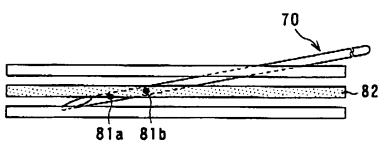


FIG. 14

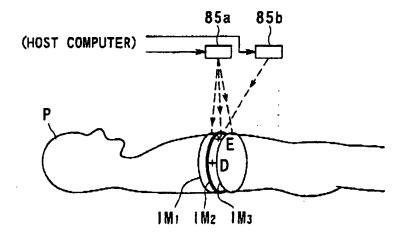


FIG. 15

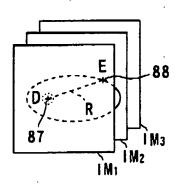


FIG. 16

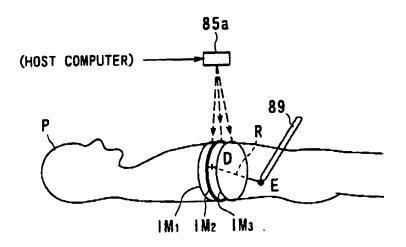


FIG. 17A

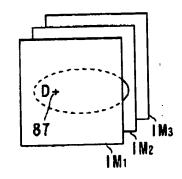


FIG. 17B

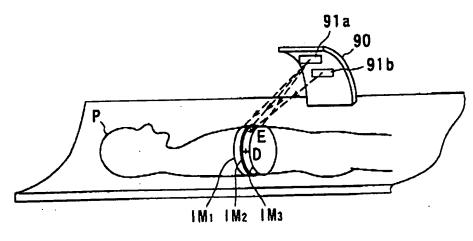


FIG. 18

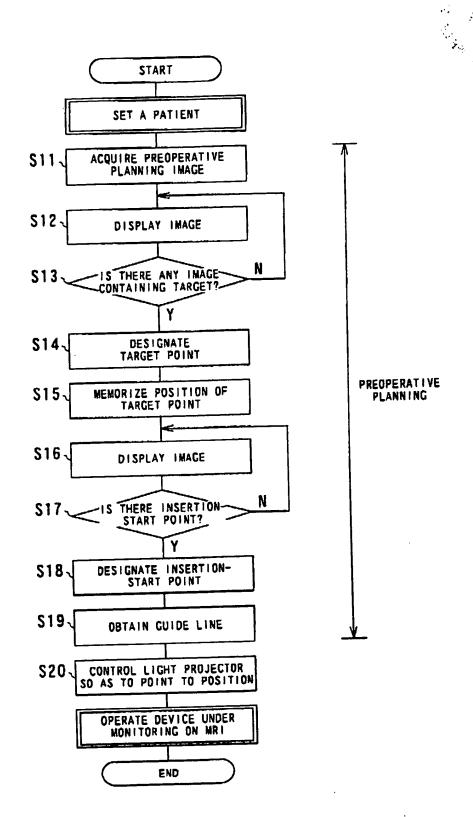


FIG. 19

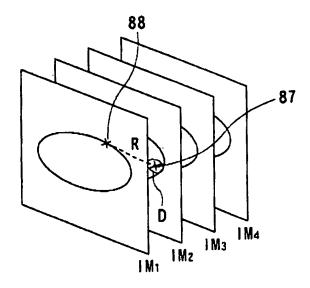


FIG. 20

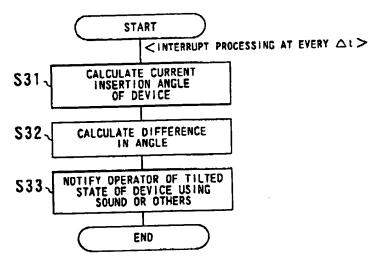


FIG. 21

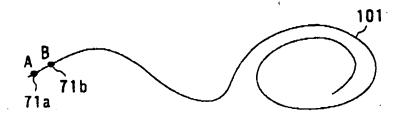


FIG. 22